#### **Overview**

# **Adult Obesity - 2015**

## **Public Health Preparedness Region:**

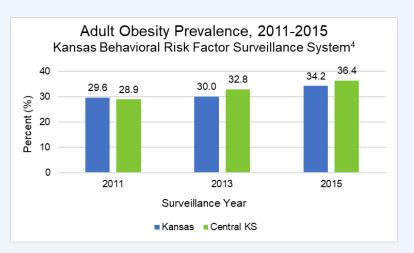
### **Central Kansas Region**



#### **Counties**

Barton, McPherson, Pawnee, Rice, Saline & Stafford

Over 1 in 3 adults ages 18 years and older in the Central Kansas Region were obese. The obesity prevalence for this region in 2015 ( 36.4%, 95% CI: 32.8% to 40.0%) is similar to Kansas (34.2%, 95% CI: 33.4% to 35.0%). The prevalence of obesity in this region has *significantly increased* in 2015,



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Table 1. Adult Obesity Among Population Sub-groups<sup>4</sup>

Region	Weighted %	95% CI
Kansas	34.2%	33.4% - 35.0%
Central Kansas Region	36.4%	32.8% - 40.0%
Age Group		
18 to 44 Years	33.8%	27.6% - 40.1%
45 to 64 Years	43.3%	37.6% - 49.1%
65 Years and Older	29.5%	24.1% - 34.8%
Disability Status Group		
Living with a Disability	47.7%	40.3% - 55.1%
Living without a Disability	33.3%	29.2% - 37.4%
Leisure Time Physical Activity Group		
Participates in leisure	33.1%	28.9% - 37.4%
time physical activity		
Does not participate in leisure time physical activity	47.3%	39.7% - 55.0%
Significantly higher obesity was seen among adults		

**Significantly higher** obesity was seen among: adults ages 45 to 64 years, compared to those 65 years and older; those living with a disability, compared to those living without a disability; and those who do not participate in leisure time physical activity, compared to those who participate in leisure time physical activity. There were no significant differences in prevalence of obesity among other demographic groups.<sup>4</sup>

Notes: Numerator: Respondents with a BMI greater than or equal to 30, based on self-reported height and weight. Denominator: All respondents, excluding unknowns and refusals. Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution. Please refer to the Technical Notes for

References 1. Centers for Disease Control and Prevention. Healthy Weight. About Adult BMI. August 29, 2017. Available at: https://www.cdc.gov/healthyweight/assessing/bmi/adult\_bmi/index.html. Accessed on March 10, 2018. 2. Centers for Disease Control and Prevention. Overweight & Obesity. Adult Obesity Facts. August 29, 2017. Available at: https://www.cdc.gov/obesity/data/adult.html. Accessed on February 18, 2018. 3. Office of Disease Prevention and Health Promotion. Nutrition and Weight Status. Overview. 2018. Available at https://www.healthypeople.gov/2020/topics-objectives/topic/nutrition-and-weight-status. Accessed on February 18, 2018. 4. Kansas Behavioral Risk Factor Surveillance System-Local Data, 2015. Kansas Department of Health and Environment, Bureau of Health Promotion website. 2018. Available at http://www.kdheks.gov/brfss/BRFSS2015/index.html. Accessed on February 18, 2018.

